

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S94	9	("4771213" "5770123" "5868952" "5968274" "6132805" "6171351" "6214161" "6261406" "6418941").PN.	USPAT	OR	ON	2006/02/26 15:54
S95	13	"6316289"	USPAT	OR	ON	2006/02/26 15:55
S96	4	((("4659449") or ("5203924") or ("6486437") or ("6592771"))).PN.	USPAT	OR	OFF	2006/02/26 17:07
S99	17	S98 and etch\$4	US-PGPUB; USPAT	OR	ON	2006/02/26 17:08
S98	18	("20020168166" "4243506" "4523971" "4661203" "4681780" "4842679" "5015331" "5171732" "5223108" "5254215" "5304250" "5332464" "5753014" "5764842" "6087274" "6176967" "6316289" "6413880").PN.	US-PGPUB; USPAT	OR	ON	2006/02/26 17:08
S97	2	S96 and (rough\$5 textur\$5)	US-PGPUB; USPAT	OR	ON	2006/02/26 17:08
S100	4	S99 and (rough\$5 textur\$5)	US-PGPUB; USPAT	OR	ON	2006/02/26 17:35
S104	11	S101 and (revers\$4 (turn\$4 flip\$4) adj over) with (stencil shadow standoff stand-off mask)	US-PGPUB; USPAT	OR	ON	2006/02/26 17:39
S105	3	S101 and (revers\$4 (turn\$4 flip\$4) adj over) with (stencil shadow standoff stand-off mask) same clean \$4	US-PGPUB; USPAT	OR	ON	2006/02/26 17:41

S107	4	S103 not S104	US-PGPUB; USPAT	OR	ON	2006/02/26 17:46
S106	8	S104 not S105	US-PGPUB; USPAT	OR	ON	2006/02/26 17:46
S101	171	clean\$4 with (stencil shadow standoff stand- off) near mask	US-PGPUB; USPAT	OR	ON	2006/02/26 17:47
S103	15	S101 and (revers\$4 (turn\$4 flip\$4) adj over) same (stencil shadow standoff stand- off mask)	US-PGPUB; USPAT	OR	ON	2006/02/26 17:48
S109	2	S108 and (revers\$4 (turn\$4 flip\$4) adj over) same (stencil shadow standoff stand- off mask)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 17:49
S108	131	clean\$4 with (stencil shadow standoff stand- off) near mask	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 17:49
S110	2	S108 and (revers\$4 (turn\$4 flip\$4) adj over) AND (stencil shadow standoff stand- off mask)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 17:50
S113	292	clean\$4 AND (stencil shadow standoff stand- off) AND mask	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 17:51
S111	225	clean\$4 SAME (stencil shadow standoff stand- off) SAME mask	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 17:51
S116	2	S114 NOT S112	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 17:52
S115	0	S114 NOT S113	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 17:52
S112	7	S111 and (revers\$4 (turn\$4 flip\$4) adj over) AND (stencil shadow standoff stand- off mask)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 17:52
S1	0	etch\$3 and plasma and texur\$5 with (screen\$3 mesh shadow\$3 adj mask)	US-PGPUB; USPAT	OR	ON	2006/02/26 18:17
S118	1	S117 and long adj member	US-PGPUB; USPAT	OR	ON	2006/02/26 18:18

S117	1	"20040069412"	US-PGPUB; USPAT	OR	ON	2006/02/26 18:18
S120	2	("4259145").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 18:24
S119	1	S117 and bar-shaped	US-PGPUB; USPAT	OR	ON	2006/02/26 18:24
S125	10	S121 not S122	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 06:57
S124	8	S122 not S123	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 06:57
S121	32	clean\$4 and (stencil shadow standoff stand- off mask) near2 (back backside)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 07:00
S128	26	clean\$4 with (stencil shadow standoff stand- off mask) near2 (back backside)	US-PGPUB; USPAT	OR	ON	2006/02/27 07:01
S127	84	clean\$4 same (stencil shadow standoff stand- off mask) near2 (back backside)	US-PGPUB; USPAT	OR	ON	2006/02/27 07:01
S123	14	clean\$4 with (stencil shadow standoff stand- off mask) near2 (back backside)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 07:01
S122	22	clean\$4 same (stencil shadow standoff stand- off mask) near2 (back backside)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 07:01
S129	739	clean\$4 and (stencil shadow standoff stand- off mask) near2 (back backside) and (plasma etch\$4)	US-PGPUB; USPAT	OR	ON	2006/02/27 07:08
S126	969	clean\$4 and (stencil shadow standoff stand- off mask) near2 (back backside)	US-PGPUB; USPAT	OR	ON	2006/02/27 07:08
S132	68	S130 and (revers\$4 (turn\$4 flip\$4) adj over)	US-PGPUB; USPAT	OR	ON	2006/02/27 07:09

S131	0	S130 and (revers\$4 (turn\$4 flip\$4) adj over)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 07:09
S114	9	S113 and (revers\$4 (turn\$4 flip\$4) adj over) AND (stencil shadow standoff stand- off mask)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 07:09
S102	1	S101 and (revers\$4 (turn\$4 flip\$4) adj over) near (stencil shadow standoff stand- off mask)	US-PGPUB; USPAT	OR	ON	2006/02/27 07:10
S133	5	S130 and (revers\$4 (turn\$4 flip\$4) adj over) near (stencil shadow standoff stand- off mask)	US-PGPUB; USPAT	OR	ON	2006/02/27 07:12
S137	44	S126 and (revers\$4 (turn\$4 flip\$4) adj over) near4 (stencil shadow standoff stand- off mask) not (S133 S134)	US-PGPUB; USPAT	OR	ON	2006/02/27 07:17
S136	72	S126 and (revers\$4 (turn\$4 flip\$4) adj over) with (stencil shadow standoff stand- off mask) not (S133 S134)	US-PGPUB; USPAT	OR	ON	2006/02/27 07:17
S135	0	S126 and (revers\$4 (turn\$4 flip\$4) adj over) near (stencil shadow standoff stand- off mask) not (S133 S134)	US-PGPUB; USPAT	OR	ON	2006/02/27 07:17
S134	9	S129 and (revers\$4 (turn\$4 flip\$4) adj over) near (stencil shadow standoff stand- off mask) not S133	US-PGPUB; USPAT	OR	ON	2006/02/27 07:17
S138	6	S126 and (revers\$4 (turn\$4 flip\$4) adj over) near2 (stencil shadow standoff stand- off mask) not (S133 S134)	US-PGPUB; USPAT	OR	ON	2006/02/27 07:21

S139	25	S126 and (revers\$4 (turn\$4 flip\$4) adj over) near3 (stencil shadow standoff stand- off mask) not (S133 S134 S138)	US-PGPUB; USPAT	OR	ON	2006/02/27 07:28
S141	28	S136 not S137	US-PGPUB; USPAT	OR	ON	2006/02/27 07:32
S140	19	S137 not S139	US-PGPUB; USPAT	OR	ON	2006/02/27 07:32
S142	45	(US-20040101819-\$ or US-20020168166-\$ or US-20030010749-\$ or US-20040084319-\$ or US-20030026386-\$ or US-20030162101-\$ or US-20030148401-\$ or US-20010017733-\$). did. or (US-6063476-\$ or US-6835317-\$ or US- 4259145-\$ or US- 6316289-\$ or US- 6214631-\$ or US- 5304250-\$ or US- 5171732-\$ or US- 4243506-\$ or US- 5940674-\$ or US- 6475399-\$ or US- 6418941-\$ or US- 5868952-\$ or US- 6413880-\$ or US- 6331364-\$ or US- 6087274-\$ or US- 5764842-\$ or US- 5753014-\$ or US- 6884327-\$ or US- 5015331-\$ or US- 4842679-\$ or US- 4523971-\$ or US- 5332464-\$ or US- 5223108-\$ or US- 5254215-\$ or US- 6176967-\$ or US- 4661203-\$).did. or (US- 6261406-\$ or US- 4659449-\$ or US- 4681780-\$ or US- 5968274-\$ or US- 6592771-\$).did. or (US- 20020123227-\$ or FR- 2731647-\$ or US- 6736956-\$ or EP-	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/27 10:00

		219401-\$ or US-5441836-\$ or KR-2001002848-\$).did.				
S145	2	screen near2 grid near2 laminat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:20
S146	472	wire adj mesh with laminat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:26
S144	43	screen near2 grid with laminat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:26
S147	33	S146 and (stencil shadow standoff stand-off mask)	US-PGPUB; USPAT	OR	ON	2006/02/27 10:27
S130	181	clean\$4 and (stencil shadow standoff stand-off mask) near2 (back backside) and (plasma etch\$4) and (textur\$5 rough\$5)	US-PGPUB; USPAT	OR	ON	2006/02/27 10:27
S148	35	S142 and (aluminum Al)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:36
S149	0	S142 and (aluminum Al) near (stencil shadow standoff stand-off mask)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:37
S150	5	S142 and (aluminum Al) with (stencil shadow standoff stand-off mask)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:38
S151	1184	(aluminum Al) with (stencil shadow standoff stand-off) near mask	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:39

S152	1184	((aluminum Al) with (stencil shadow standoff stand-off) near mask) NOT ("et al." with (stencil shadow standoff stand-off) near mask)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:41
S154	15563	(aluminum Al) near (stainless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:48
S153	42	((aluminum Al) near (stencil shadow standoff stand-off) near mask)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:48
S155	7	(aluminum Al) near (stainless) near (mesh screen\$4 stencil mask \$4 standoff stand-off)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:50
S157	16	S156 and (plasma etch \$4 RIE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:51
S156	110	(aluminum Al) near2 (stainless) near2 (mesh screen\$4 stencil mask \$4 standoff stand-off) not S155	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:58
S159	139	(aluminum Al) near2 (stainless) with (mesh screen\$4 stencil mask \$4 standoff stand-off) not (S155 S157) and (plasma etch\$4 RIE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 11:00
S160	73	(aluminum Al) with (stainless) near2 (mesh screen\$4 stencil mask \$4 standoff stand-off) not (S155 S157) and (plasma etch\$4 RIE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 11:28
S162	1	(US-5527396-\$).did.	USPAT	OR	ON	2006/02/27 11:39
S163	1	(US-4859908-\$).did.	USPAT	OR	ON	2006/02/27 11:42

S161	138	S159 not S160	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 11:44
S164	1	(S162 S163) and etch \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 11:45
S165	56	(US-20040101819-\$ or US-20020168166-\$ or US-20030010749-\$ or US-20040084319-\$ or US-20030026386-\$ or US-20030162101-\$ or US-20030148401-\$ or US-20010017733-\$ or US-20050073664-\$ or US-20030085121-\$). did. or (US-6063476-\$ or US-6835317-\$ or US- 4259145-\$ or US- 6316289-\$ or US- 6214631-\$ or US- 5304250-\$ or US- 5171732-\$ or US- 4243506-\$ or US- 5940674-\$ or US- 6475399-\$ or US- 6418941-\$ or US- 5868952-\$ or US- 6413880-\$ or US- 6331364-\$ or US- 6087274-\$ or US- 5764842-\$ or US- 5753014-\$ or US- 6884327-\$ or US- 5015331-\$ or US- 4842679-\$ or US- 4523971-\$ or US- 5332464-\$ or US- 5223108-\$ or US- 5254215-\$ or US- 6176967-\$ or US- 4661203-\$).did. or (US- 6261406-\$ or US- 4659449-\$ or US- 4681780-\$ or US- 5968274-\$ or US- 6592771-\$ or US- 5177398-\$ or US- 4393334-\$ or US-	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/27 11:46

		6423160-\$ or US- 5811754-\$ or US- 6924880-\$ or US- 6469440-\$ or US- 6262364-\$ or US- 5527396-\$ or US- 4859908-\$).did. or (US- 20020123227-\$ or FR- 2731647-\$ or US- 6736956-\$ or EP- 219401-\$ or US- 5441836-\$ or KR- 2001002848-\$).did.				
S166	10	S165 and laminat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 11:47
S143	3	S142 and laminat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 11:47
S167	8	S165 and laminat\$4 with (grid mesh mask \$4 electrode screen shield)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 12:26
S168	8	S165 and laminat\$4 with (grid mesh mask \$4 screen shield)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 12:27
S170	4	S165 and laminat\$4 with (mesh)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 12:28
S169	1	S165 and laminat\$4 with (grid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 12:28
S171	3	S165 and laminat\$4 with (mask\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 12:29

S173	1	S165 and laminat\$4 with (shield)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 12:30
S172	3	S165 and laminat\$4 with (screen)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 12:30
S158	379	(aluminum Al) with (stainless) with (mesh screen\$4 stencil mask \$4 standoff stand-off) not (S155 S157) and (plasma etch\$4 RIE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 12:31
S176	19	clean\$3 near (mesh screen\$4 stencil standoff stand-off) with (plasma etch\$4 RIE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 12:32
S175	289	clean\$3 with (mesh screen\$4 stencil standoff stand-off) with (plasma etch\$4 RIE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 12:32
S174	2042	clean\$3 with (mesh screen\$4 stencil standoff stand-off) and (plasma etch\$4 RIE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 12:32
S178	101	S177 and etch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 13:42
S180	2	S177 and clean\$4 with (mesh stencil shadow standoff stand-off) near mask	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 13:45
S182	32	S179 not S181	US-PGPUB; USPAT	OR	ON	2006/03/05 13:51
S183	41	S177 and clean\$4 and (mesh stencil shadow standoff stand-off) near mask	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 14:00

S185	64	S178 not S183	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 14:01
S184	4	S183 not S179	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 14:01
S186	300	(exposure mesh stencil shadow standoff stand-off) near mask with laminat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 14:08
S179	37	S177 and etch\$4 and clean\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 14:08
S177	198	(mesh stencil shadow standoff stand-off) near mask with laminat \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 14:08
S188	13	S187 not S179	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 14:09
S187	50	S186 and etch\$4 and clean\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 14:09
S189	4	S179 and (strong strength sturdy rugged) with laminat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 14:12
S181	6	S177 and clean\$4 same (mesh stencil shadow standoff stand-off) near mask	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 14:12
S190	2	("5968275").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/09 01:24

S207	2	"08037097"	JPO; DERWENT	OR	ON	2006/09/22 19:38
S206	2	"08232086"	JPO; DERWENT	OR	ON	2006/09/22 19:38
S208	8	(JP-11102880-\$ or JP-2000261008-\$ or JP-2002076404-\$ or JP-58032417-\$).did. or (JP-11102880-\$ or JP-2000261008-\$ or JP-2002076404-\$ or JP-58032417-\$).did.	JPO; DERWENT	OR	ON	2006/09/22 19:39
S209	12	S206 S207 S208	JPO; DERWENT	OR	ON	2006/09/22 23:25
S210	1	("6316289").PN.	USPAT	OR	OFF	2006/09/22 23:26
S212	783	etch\$4 and (standoff stencil wire grid shadow screen) near mask\$4 same (aluminum)	US-PGPUB; USPAT	OR	ON	2006/09/22 23:30
S213	4	S212 and RF near (substrate pedestal electrode chuck)	US-PGPUB; USPAT	OR	ON	2006/09/22 23:34
S214	22	S212 and RF with (substrate pedestal electrode chuck) not S213	US-PGPUB; USPAT	OR	ON	2006/09/22 23:35
S215	66	(US-20040101819-\$ or US-20020168166-\$ or US-20050073664-\$ or US-20030085121-\$ or US-20020192573-\$ or US-20030010749-\$ or US-20030162101-\$ or US-20030148401-\$ or US-20010017733-\$ or US-20040084319-\$ or US-20030026386-\$ or US-20040216677-\$).did. or (US-5171732-\$ or US-4243506-\$ or US-6214631-\$ or US-5304250-\$ or US-5177398-\$ or US-4393334-\$ or US-6423160-\$ or US-5811754-\$ or US-6924880-\$ or US-6469440-\$ or US-6262364-\$ or US-	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/09/22 23:40

		5527396-\$ or US- 4859908-\$ or US- 5139451-\$ or US- 6063476-\$ or US- 5940674-\$ or US- 6475399-\$ or US- 6418941-\$ or US- 5868952-\$ or US- 6835317-\$ or US- 6331364-\$ or US- 6413880-\$ or US- 6087274-\$ or US- 5764842-\$ or US- 5753014-\$ or US- 5223108-\$).did. or (US- 4842679-\$ or US- 4523971-\$ or US- 6316289-\$ or US- 6884327-\$ or US- 5254215-\$ or US- 4661203-\$ or US- 6261406-\$ or US- 6176967-\$ or US- 5332464-\$ or US- 5015331-\$ or US- 4681780-\$ or US- 6592771-\$ or US- 5968274-\$ or US- 4659449-\$ or US- 4259145-\$).did. or (JP- 58032417-\$ or JP- 2002076404-\$ or JP- 2000261008-\$ or JP- 11102880-\$ or JP- 08037097-\$).did. or (US-20020123227-\$ or US-6736956-\$ or FR- 2731647-\$ or EP- 219401-\$ or US- 5441836-\$ or KR- 2001002848-\$ or JP- 2000268715-\$ or JP- 10219454-\$).did.				
S211	1	S210 and (aluminum)	US-PGPUB; USPAT	OR	ON	2006/09/22 23:40
S216	28	S215 and (aluminum)	US-PGPUB; USPAT	OR	ON	2006/09/23 00:12
S219	35	S218 and RF	US-PGPUB; USPAT	OR	ON	2006/09/23 00:13
S218	177	etch\$3 same (aluminum) same grid same electrode	US-PGPUB; USPAT	OR	ON	2006/09/23 00:13

S221	9	etch\$3 and (aluminum) same grid same electrode and RF	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 00:14
S220	133	etch\$3 and (aluminum) same grid same electrode	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/23 00:14
S217	524	etch\$3 and (aluminum) same grid same electrode	US-PGPUB; USPAT	OR	ON	2006/09/23 00:14
S223	439	S222 and plasma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 09:43
S224	317	S223 and etch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 09:44
S225	96	S224 and RF	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 11:36
S226	2	S225 and (gap distance spacing) near substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 11:40
S227	12	S224 and (gap distance spacing) near substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 11:41
S229	101	S224 and (textur\$4 rough\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 11:49
S228	10	S227 not S226	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 11:49

S231	2	S225 and (textur\$4 roughening)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 11:52
S230	27	S225 and (textur\$4 rough\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 11:59
S222	1575	((aluminum Al) with (baffle adj plate (stencil shadow standoff stand-off) near mask) NOT ("et al." with (stencil shadow standoff stand-off) near mask)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 12:00
S235	2	S234 and (aluminum Al)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 12:01
S234	2	((("6313905") or ("5015331")).PN.	USPAT	OR	OFF	2006/10/02 12:01
S233	1	S232 and (aluminum Al)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 12:01
S232	1	("6372391").PN.	USPAT	OR	OFF	2006/10/02 12:01
S239	196	surface near1 rough\$4 with residue	USPAT	OR	ON	2007/05/24 15:55
S237	2	alanko and residue with etch\$4 near1 mask \$4	USPAT	OR	ON	2007/05/24 15:55
S240	0	S239 and alanko	USPAT	OR	ON	2007/05/24 15:56
S243	197	residue with etch\$4 near1 mask\$4	USPAT	OR	ON	2007/05/24 15:57
S242	0	esidue with etch\$4 near1 mask\$4	USPAT	OR	ON	2007/05/24 15:57
S241	11	S239 and "216"/\$.ccls.	USPAT	OR	ON	2007/05/24 15:57
S238	1	surface near1 rough\$4 with residue with etch \$4 near1 mask\$4	USPAT	OR	ON	2007/05/24 15:57

S246	213	S245 and "216"/\$.ccls.	USPAT	OR	ON	2007/05/24 15:58
S245	17521	residue.ab.	USPAT	OR	ON	2007/05/24 15:58
S244	36	S243 and "216"/\$.ccls.	USPAT	OR	ON	2007/05/24 15:58
S248	9	S246 and alanko	USPAT	OR	ON	2007/05/24 15:59
S247	1	S246 and roughness\$4. ab.	USPAT	OR	ON	2007/05/24 15:59
S249	62	S236 S237 S238 S241 S244 S247 S248	USPAT	OR	ON	2007/05/24 16:09
S236	6	216/22.ccls. and alanko and residue	USPAT	OR	ON	2007/05/24 16:09
S250	68	(US-20040140053-\$ or US-20030162101-\$ or US-20040084319-\$ or US-20040101819-\$ or US-20020168166-\$ or US-20050073664-\$ or US-20030085121-\$ or US-20020192573-\$ or US-20040216677-\$ or US-20030010749-\$ or US-20030148401-\$ or US-20010017733-\$ or US-20030026386-\$). did. or (US-6087274-\$ or US-5015331-\$ or US- 5304250-\$ or US- 6214631-\$ or US- 5171732-\$ or US- 4243506-\$ or US- 5177398-\$ or US- 4393334-\$ or US- 6423160-\$ or US- 5811754-\$ or US- 6924880-\$ or US- 6469440-\$ or US- 6262364-\$ or US- 5527396-\$ or US- 4859908-\$ or US- 5139451-\$ or US- 6063476-\$ or US- 5940674-\$ or US- 6835317-\$ or US- 6418941-\$ or US- 5868952-\$ or US- 6475399-\$ or US- 6413880-\$ or US- 5764842-\$ or US-	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/24 16:52

		5753014-\$ or US- 6331364-\$).did. or (US- 6884327-\$ or US- 6261406-\$ or US- 6176967-\$ or US- 5223108-\$ or US- 6316289-\$ or US- 5254215-\$ or US- 4661203-\$ or US- 5332464-\$ or US- 4842679-\$ or US- 4523971-\$ or US- 6592771-\$ or US- 4659449-\$ or US- 4681780-\$ or US- 5968274-\$ or US- 4259145-\$ or US- 6660173-\$).did. or (JP- 08037097-\$ or JP- 2002076404-\$ or JP- 2000261008-\$ or JP- 11102880-\$ or JP- 58032417-\$).did. or (US-5441836-\$ or US- 20020123227-\$ or US- 6736956-\$ or FR- 2731647-\$ or EP- 219401-\$ or KR- 2001002848-\$ or JP- 2000268715-\$ or JP- 10219454-\$).did.				
S251	296	(US-20010004874-\$ or US-20010007246-\$ or US-20010007262-\$ or US-20010022991-\$ or US-20010037768-\$ or US-20010050057-\$ or US-20020000201-\$ or US-20020005171-\$ or US-20020009895-\$ or US-20020053395-\$ or US-20020142149-\$ or US-20020189663-\$ or US-20030000571-\$ or US-20030039842-\$ or US-20030060044-\$ or US-20030070706-\$ or US-20030134048-\$ or US-20030136517-\$ or US-20030170437-\$ or US-20030183169-\$ or US-20030203124-\$ or US-20030221718-\$ or	US-PGPUB; USPAT	OR	ON	2007/05/24 16:55

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US-20040048411-\$ or
US-20040053479-\$).
did. or (US-
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20040144420-\$ or US-
20040147139-\$ or US-
20040159285-\$ or US-
20040223223-\$ or US-
20040238024-\$ or US-
20040246789-\$ or US-
20050022740-\$ or US-
20050061246-\$ or US-
20050173716-\$ or US-
20050235914-\$ or US-
20050241583-\$ or US-
20050244571-\$ or US-
20050255255-\$ or US-
20060005876-\$ or US-
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20060062903-\$ or US-
20060151021-\$ or US-
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20060163566-\$).did.
or (US-4310596-\$ or
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4510219-\$ or US-
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6005185-\$ or US-
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6180872-\$ or US-
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3914598-\$ or US-
4097309-\$ or US-
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4539061-\$ or US-
4544797-\$ or US-
4547432-\$ or US-

		4574733-\$ or US- 4582764-\$ or US- 4601960-\$ or US- 4607132-\$).did. or (US- 4614319-\$ or US- 4754544-\$ or US- 4784701-\$ or US- 4861669-\$ or US- 4869966-\$ or US- 4900633-\$).did.				
S254	22	S250 and S253	US-PGPUB; USPAT	OR	ON	2007/05/24 16:56
S253	14876	etch\$3 and (screen\$3 shaddow stencil template wire rod grid bar noncontact non- contact) with mask\$3	US-PGPUB; USPAT	OR	ON	2007/05/24 16:56
S252	0	S250 and S251	US-PGPUB; USPAT	OR	ON	2007/05/24 16:56
S255	5	("4941942").PN. OR ("5254215").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/24 17:25
S256	49	redeposit\$4 near mask \$4	US-PGPUB; USPAT	OR	ON	2007/05/25 10:35
S257	2	("4681780").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 11:03
S258	17	("2898241" "3041194" "3088859" "3735728" "3854442" "3866565" "4478878").PN. OR ("4681780").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/25 11:07
S261	1	S260 and etch\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/25 11:11
S259	4	(mask\$4 screen\$4 mesh) near (turn\$4 adj over flip\$4) with clean \$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/25 11:11
S260	23	(mask\$4 screen\$4 mesh) with (turn\$4 adj over flip\$4) with clean \$4 not S259	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/25 11:12
S262	3	("20020011215" "5248371" "5679436").PN.	US-PGPUB; USPAT	OR	ON	2008/12/30 13:48

S263	26	"5248371"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 13:52
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